

FOR

1165R MASS MA PROPERTY LLC

**1165R MASSACHUSETTS AVENUE, TOWN OF ARLINGTON
MIDDLESEX COUNTY, MASSACHUSETTS
MAP #57, BLOCK #2, LOT #10B AND PART OF LOT #15**



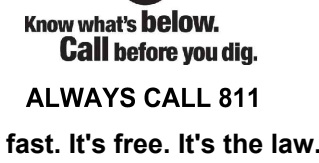
SCALE: 1" = 100'
SOURCE: GOOGLE AERIAL

PREPARED BY

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SHEET TITLE	SHEET NUMBER
COVER SHEET	1
SIGNAGE PLAN	2
PHASE 1 PLAN	3
PHASE 2 PLAN	4
PHASE 3 PLAN	5
CONSTRUCTION ACCESS EXHIBIT - WB-50	6
CONSTRUCTION ACCESS EXHIBIT - DUMP TRUCK	7
CONSTRUCTION ACCESS EXHIBIT - CRANE	8
FIRE TRUCK TURNING EXHIBIT	EX-FD

REVISIONS

[illegible]

PRELIMINARY

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REVIEW AND APPROVAL. IT IS NOT INTENDED AS A CONSTRUCTION
DOCUMENT UNLESS INDICATED OTHERWISE.

PROJECT No.:	W191330
DRAWN BY:	CFD
CHECKED BY:	AWP/RMM
DATE:	12/01/2021
CAD I.D.:	W191330-CMP-0_RECOVER

PROJECT:

**PROPOSED
CONSTRUCTION
MANAGEMENT PLANS**

_____ FOR _____

**1165R MASS MA
PROPERTY LLC**

**PROPOSED
RESIDENTIAL DEVELOPMENT**

**1165R MASSACHUSETTS AVE.
MIDDLESEX COUNTY
TOWN OF ARLINGTON, MA
MAP #57, BLOCK #2, LOT #10B
AND PART OF LOT #15**

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**352 TURNPIKE ROAD
SOUTHBOROUGH, MA 01772**
Phone: (508) 480-9900
Fax: (508) 480-9080
www.BohlerEngineering.com

J.G. SWERLING

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NEW HAMPSHIRE LICENSE No. 14695
MAINE LICENSE No. 13816
CONNECTICUT LICENSE No. 36785
RHODE ISLAND LICENSE No. 11425

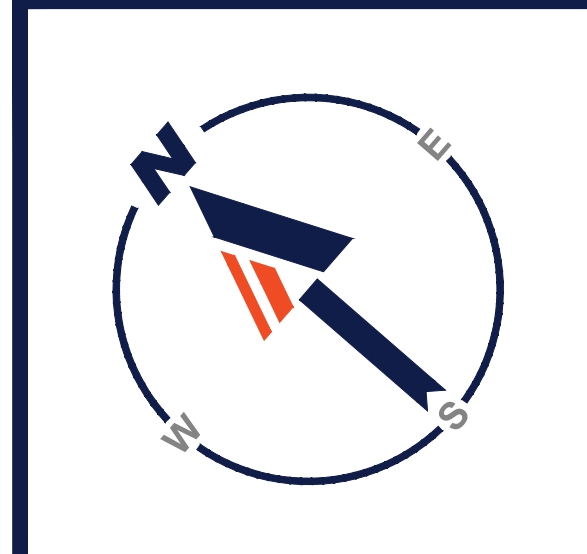
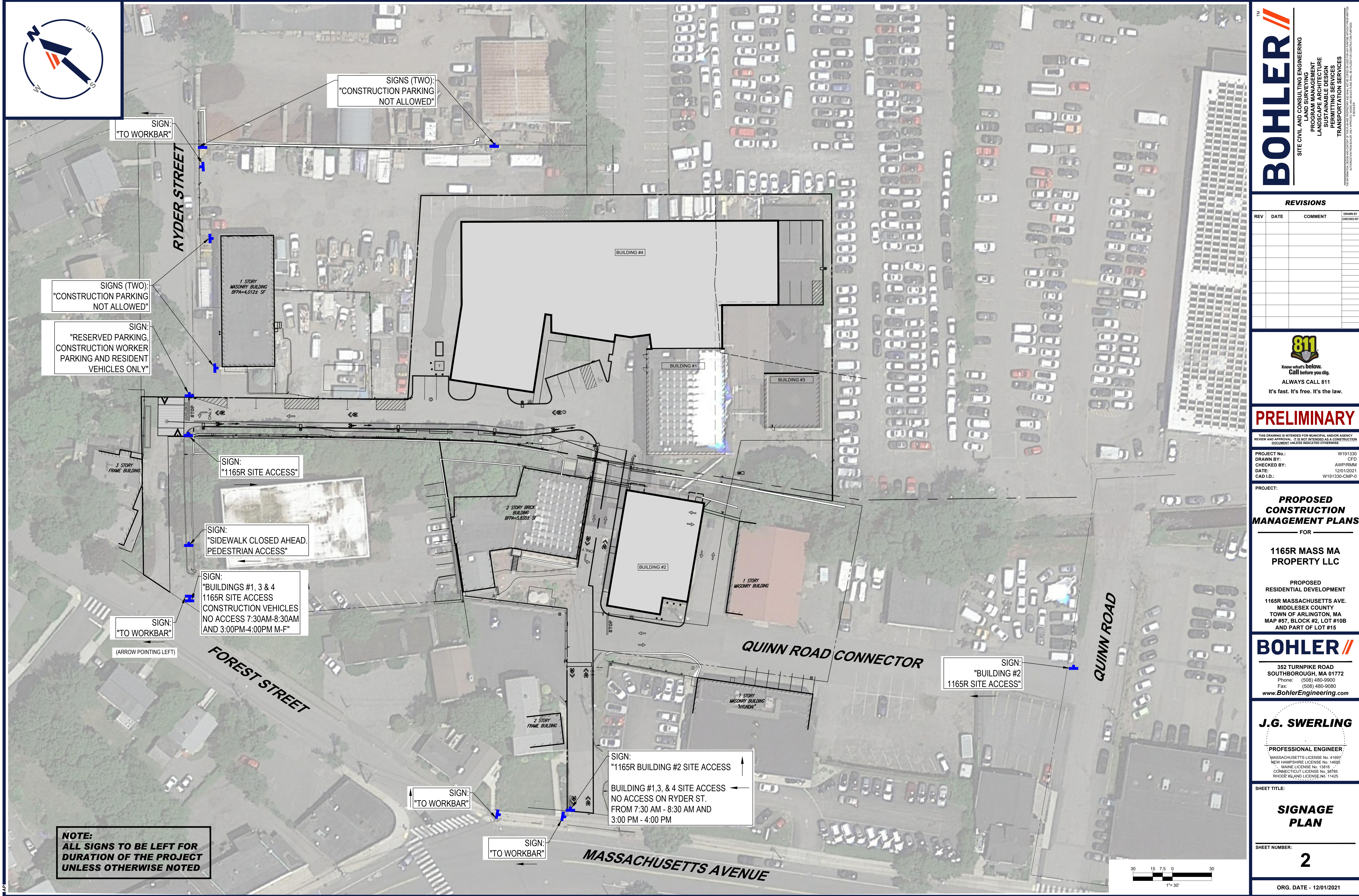
SHEET TITLE:

COVER SHEET

SHEET NUMBER:

1

ORG. DATE - 12/01/2021



SIGN:
"TO WORKBAR"

SIGNS (TWO):
"CONSTRUCTION PARKING
NOT ALLOWED"

SIGNS (TWO):
"CONSTRUCTION PARKING
NOT ALLOWED"

SIGN:
"RESERVED PARKING,
CONSTRUCTION WORKER
PARKING AND RESIDENT
VEHICLES ONLY"

SIGN:
"1165R SITE ACCESS"

SIGN:
"SIDEWALK CLOSED AHEAD.
PEDESTRIAN ACCESS"

SIGN:
"BUILDINGS #1, 3 & 4
1165R SITE ACCESS
CONSTRUCTION VEHICLES
NO ACCESS 7:30AM-8:30AM
AND 3:00PM-4:00PM M-F"

SIGN:
"TO WORKBAR"

(ARROW POINTING LEFT)

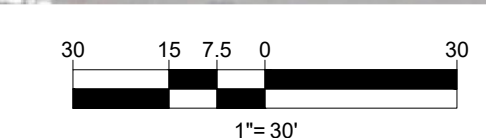
SIGN:
"TO WORKBAR"

SIGN:
"TO WORKBAR"

SIGN:
"1165R BUILDING #2 SITE ACCESS"
BUILDING #1,3, & 4 SITE ACCESS
NO ACCESS ON RYDER ST.
FROM 7:30 AM - 8:30 AM AND
3:00 PM - 4:00 PM

SIGN:
"BUILDING #2
1165R SITE ACCESS"

NOTE:
ALL SIGNS TO BE LEFT FOR
DURATION OF THE PROJECT
UNLESS OTHERWISE NOTED



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SITE CIVIL AND CONSULTING ENGINEERING

PROGRAM MANAGEMENT

LANDSCAPE ARCHITECTURE

SUSTAINABLE DESIGN

PERMITTING SERVICES

TRANSPORTATION SERVICES

TM

REVISIONS				
REV	DATE	COMMENT	DRAWN BY	

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PROJECT No.: W191330
DRAWN BY: CFD
DATE: 12/01/2021
CAD ID: W191330-CMP-0

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MANAGEMENT PLANS

FOR

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PROPERTY LLC

PROPOSED
RESIDENTIAL DEVELOPMENT

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MIDDLESEX COUNTY
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MAP #57, BLOCK #2, LOT #10B
AND PART OF LOT #15

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MAINE LICENSE No. 13816
CONNECTICUT LICENSE No. 38785
RHODE ISLAND LICENSE No. 11425

SHEET TITLE:

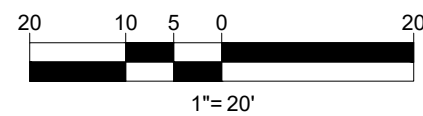
SIGNAGE
PLAN

SHEET NUMBER:

2

ORG. DATE - 12/01/2021

P:\191330\DRAWINGS\PLAN SETS\07-CONSTRUCTION MANAGEMENT\W191330-CMP-0.dwg LAYOUT: 02-31-2021



REVISIONS

[illegible]

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DATE:	12/01/2021
CAD I.D.:	W191330-CMP-0_RECOVER

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MANAGEMENT PLANS**
_____ FOR _____

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PROPERTY LLC**

**PROPOSED
RESIDENTIAL DEVELOPMENT**

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MAP #57, BLOCK #2, LOT #10B
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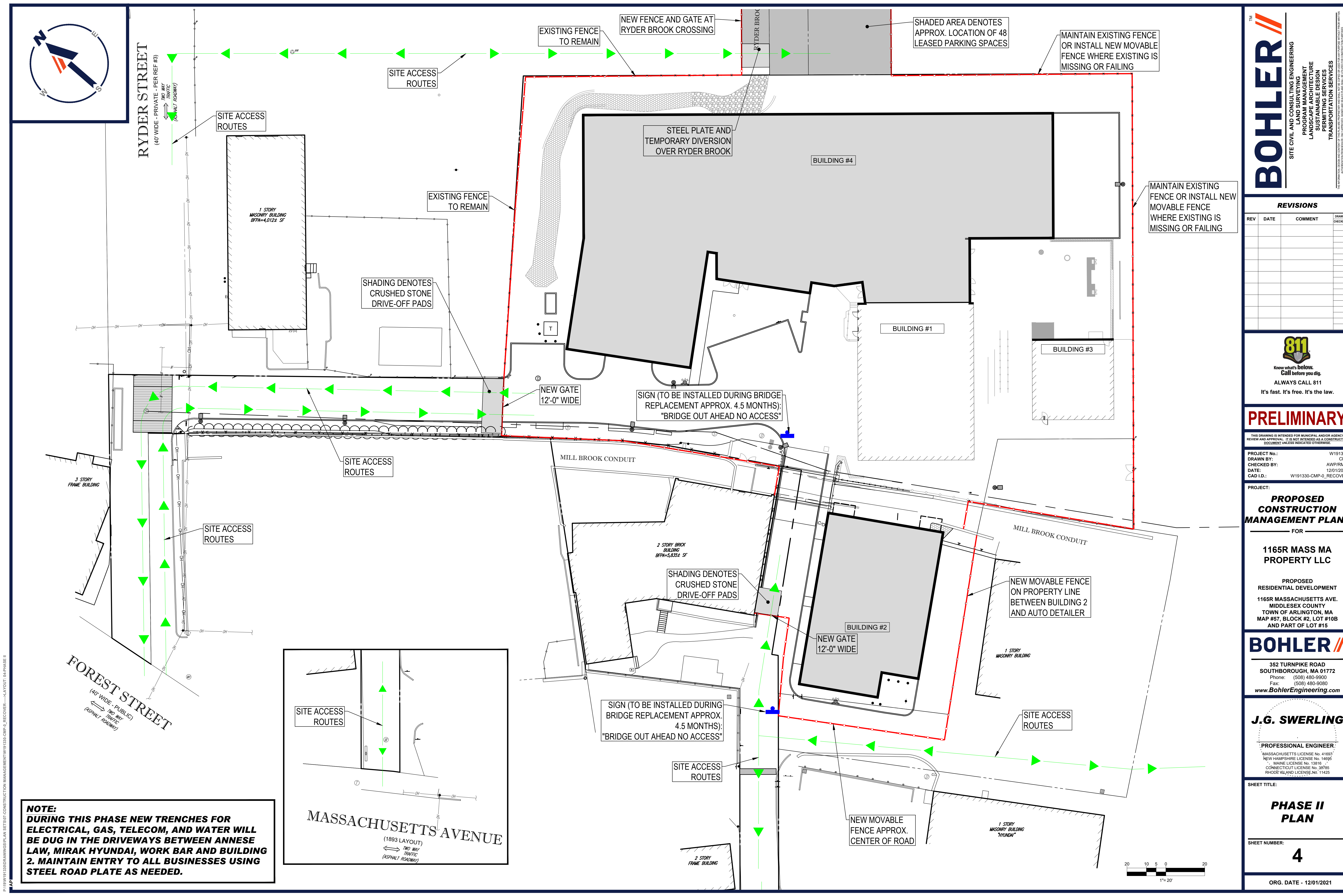
SHEET TITLE:

PHASE I PLAN

SHEET NUMBER:

3

ORG. DATE - 12/01/2021



P:\191330\DRAWINGS\PLAN SETS\07-CONSTRUCTION MANAGEMENT\191330-CMP-0-RECOVER-LAYOUT-04PHASE II.dwg

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CHECKED BY: AWP/RMM
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CAD ID: W191330-CMP-0_RECOVER

PROPOSED CONSTRUCTION MANAGEMENT PLANS FOR

1165R MASS MA PROPERTY LLC

PROPOSED RESIDENTIAL DEVELOPMENT
1165R MASSACHUSETTS AVE.
MIDDLESEX COUNTY
TOWN OF ARLINGTON, MA
MAP #57, BLOCK #2, LOT #10B
AND PART OF LOT #15

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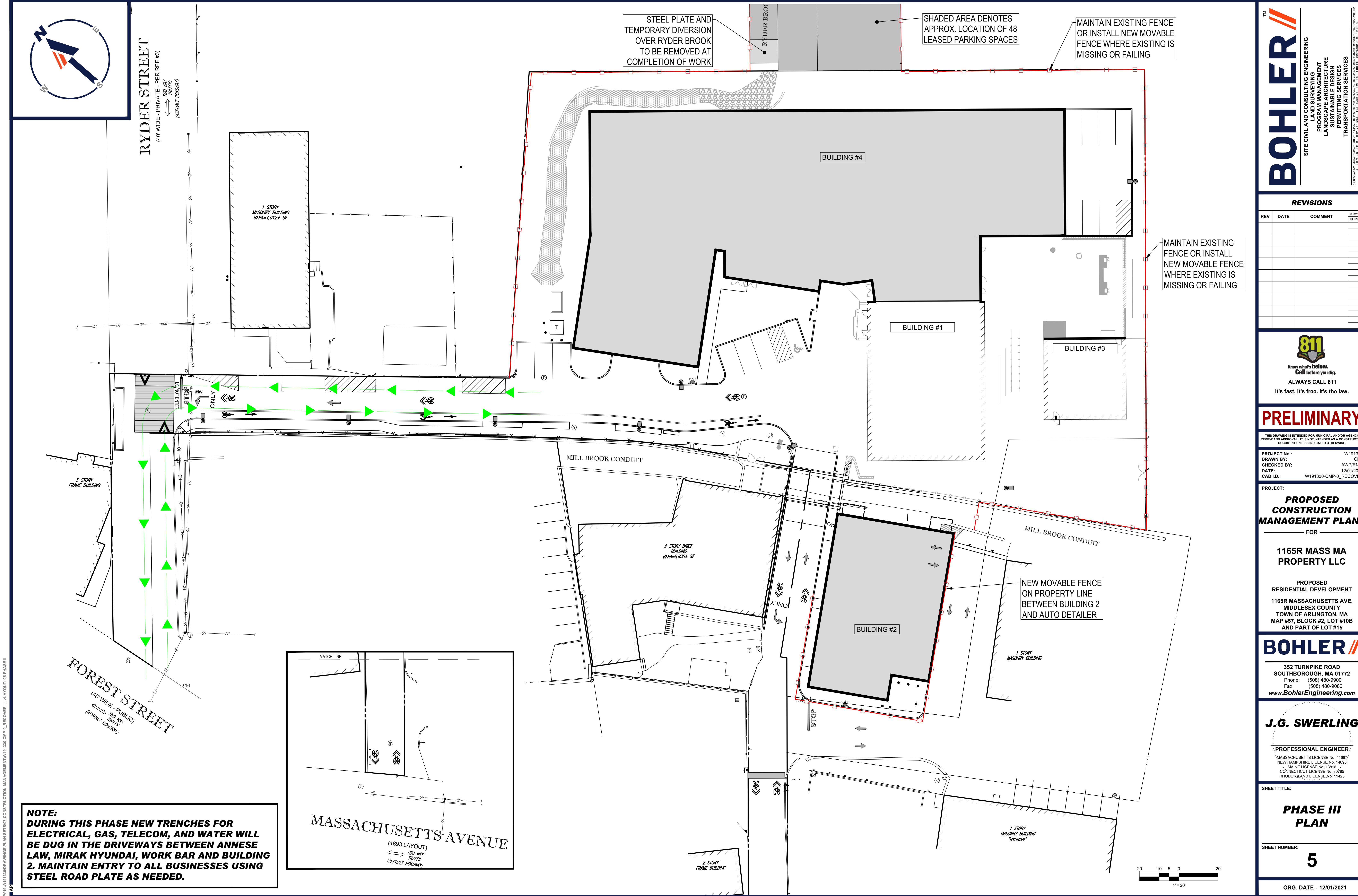
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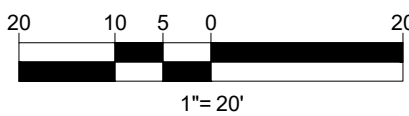
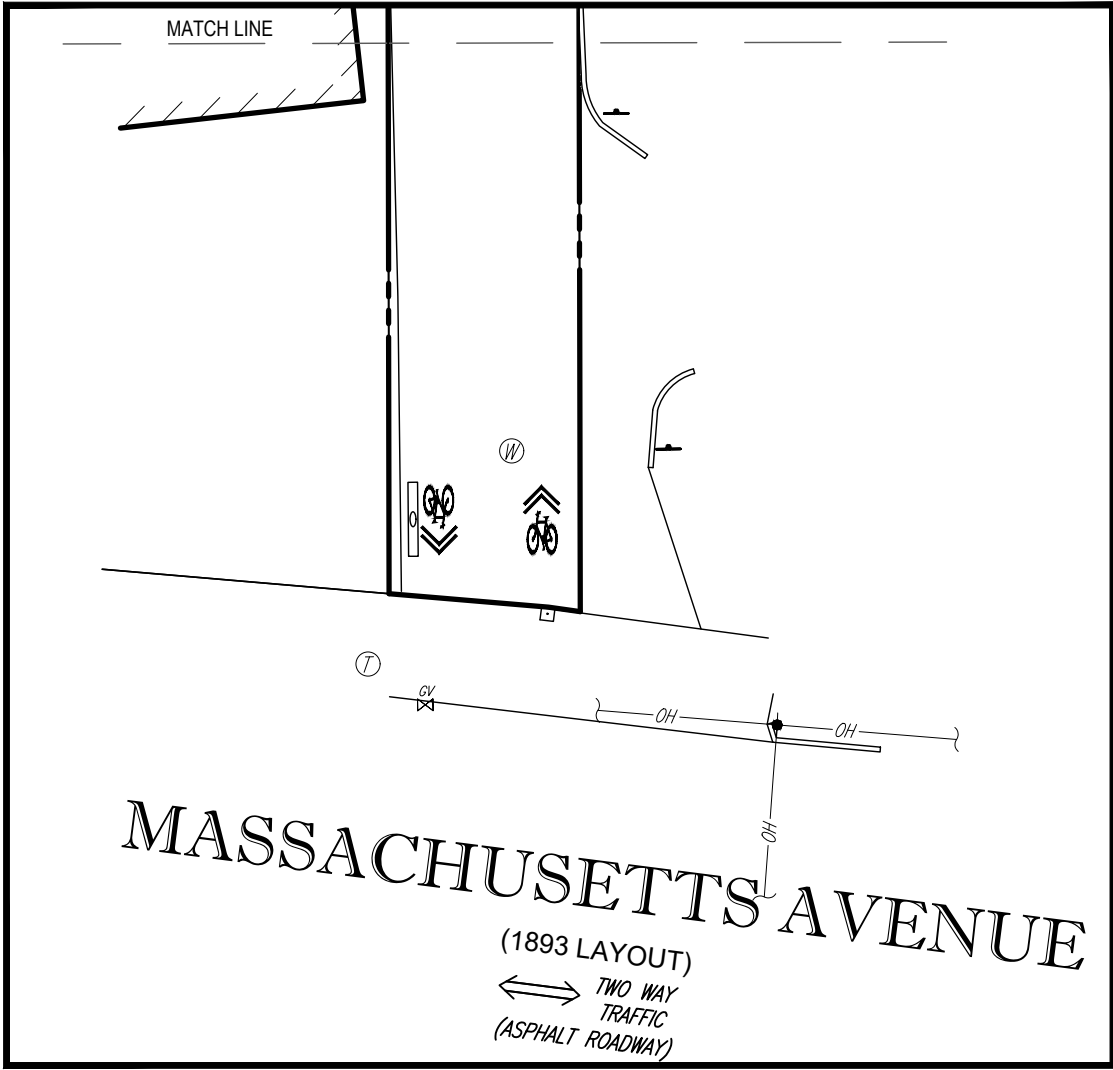
SHEET TITLE:
PHASE II PLAN

SHEET NUMBER:
4

ORG. DATE - 12/01/2021



NOTE:
DURING THIS PHASE NEW TRENCHES FOR ELECTRICAL, GAS, TELECOM, AND WATER WILL BE DUG IN THE DRIVEWAYS BETWEEN ANNESE LAW, MIRAK HYUNDAI, WORK BAR AND BUILDING 2. MAINTAIN ENTRY TO ALL BUSINESSES USING STEEL ROAD PLATE AS NEEDED.



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PROJECT No.: W191330

DRAWN BY: CFJ

CHECKED BY: AWP/RMM

DATE: 12/01/2021

CAD ID: W191330-CMP-0_RECOVER

PROPOSED
CONSTRUCTION
MANAGEMENT PLANS

FOR

1165R MASS MA
PROPERTY LLC

PROPOSED
RESIDENTIAL DEVELOPMENT

1165R MASSACHUSETTS AVE.
MIDDLESEX COUNTY
TOWN OF ARLINGTON, MA
MAP #57, BLOCK #2, LOT #10B
AND PART OF LOT #15

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MAINE LICENSE No. 13816
CONNECTICUT LICENSE No. 38785
RHODE ISLAND LICENSE No. 11425

SHEET TITLE:

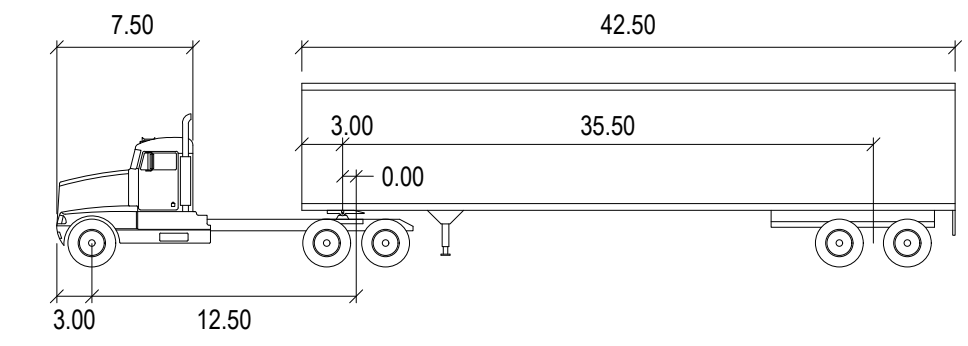
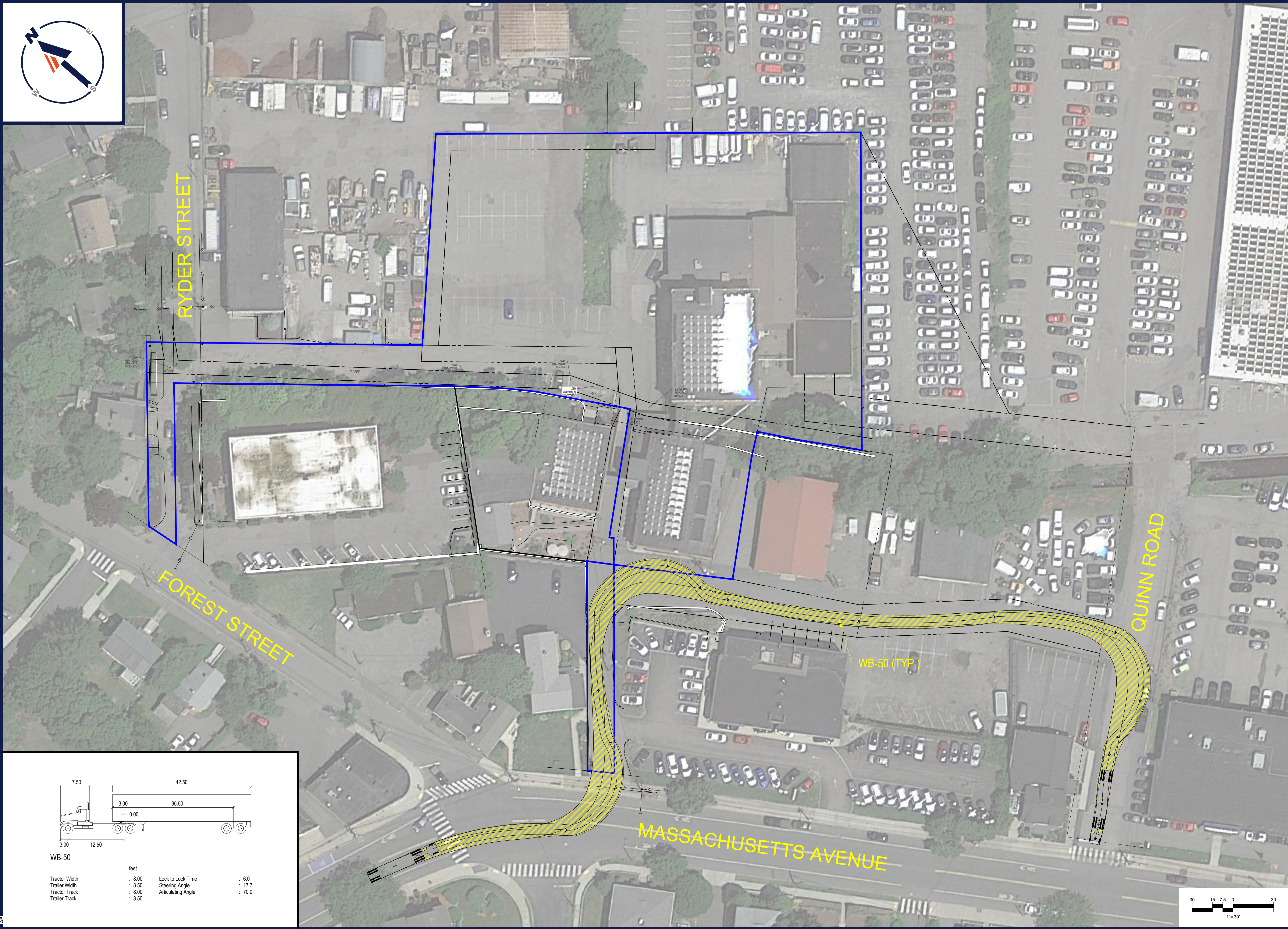
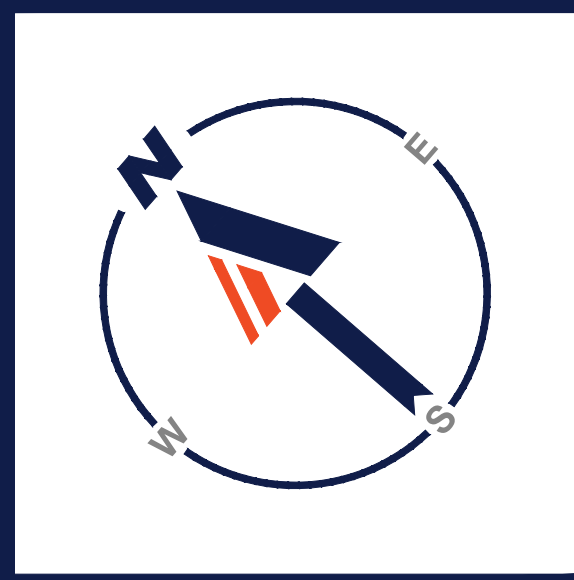
PHASE III
PLAN

SHEET NUMBER:

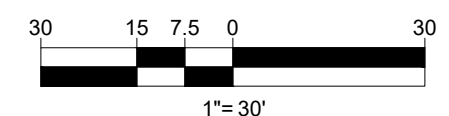
5

ORG. DATE - 12/01/2021

P:\191330\DRAWINGS\PLAN SETS\07-CONSTRUCTION MANAGEMENT\W191330-CMP-0_RECOVER-0-LAYOUT-08PHASE III.dwg



Tractor Width	: 7.50	Lock to Lock Time	: 6.0
Trailer Width	: 3.00	Steering Angle	: 17.7
Tractor Track	: 12.50	Articulating Angle	: 70.0
Trailer Track	: 35.50		



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PROJECT No.: W191330

DRAWN BY: CFD

CHECKED BY: AWP/RMM

DATE: 06/07/2021

CAD ID: W191330-CMP-0-TRUCKS

PROPOSED SITE
PLAN DOCUMENTS

FOR

1165R MASS MA
PROPERTY LLC

PROPOSED
RESIDENTIAL DEVELOPMENT

1165R MASSACHUSETTS AVE.
MIDDLESEX COUNTY
TOWN OF ARLINGTON, MA
MAP #57, BLOCK #2, LOT #10B
AND PART OF LOT #15

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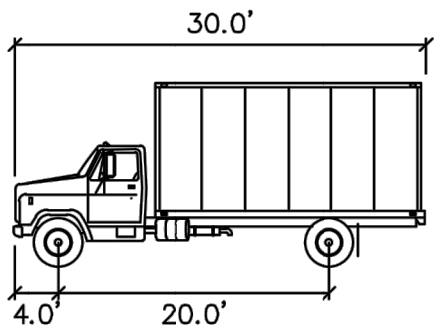
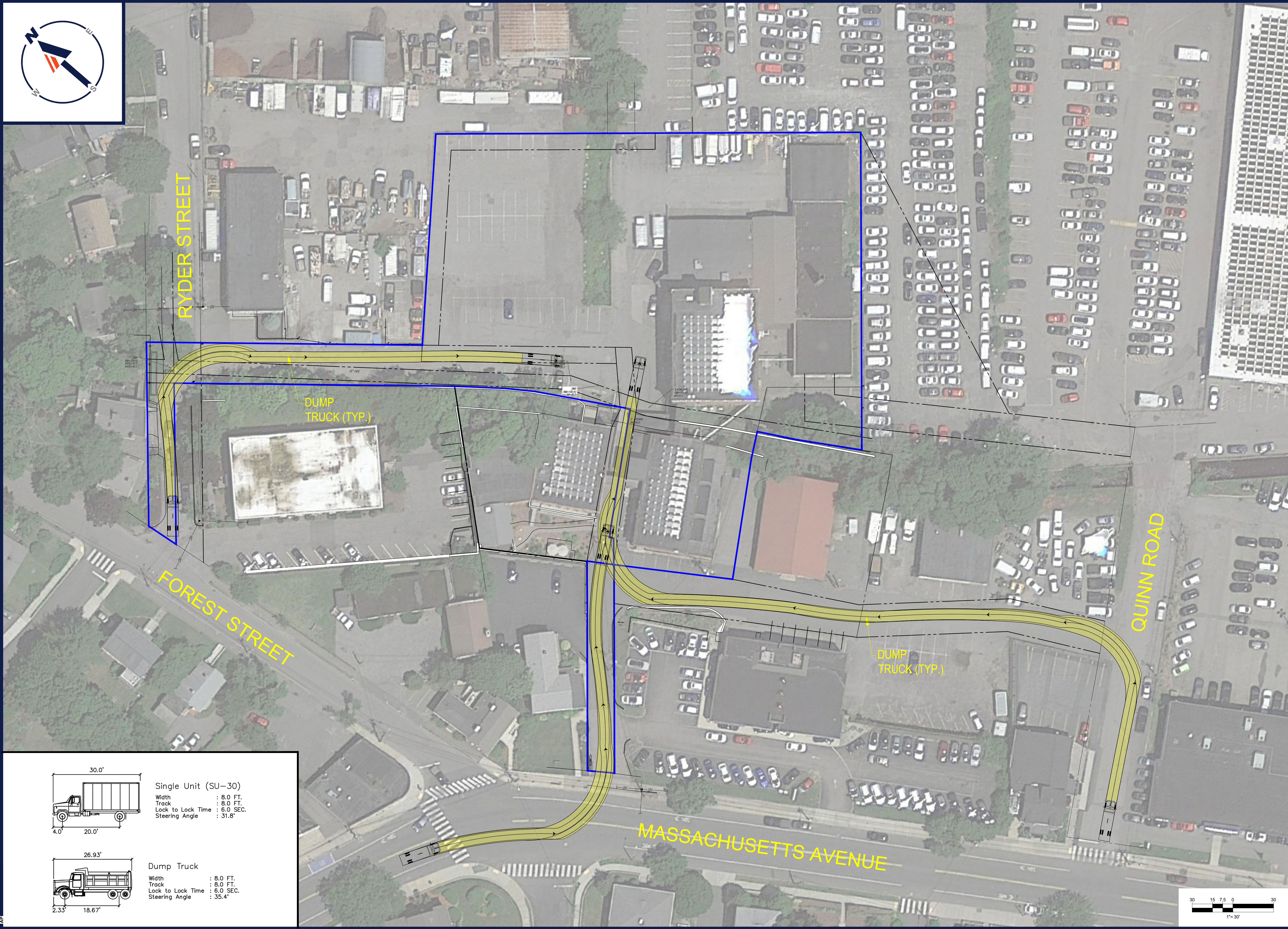
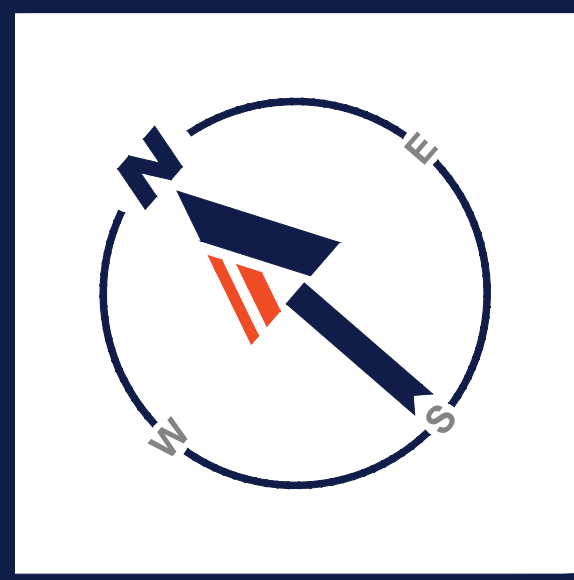
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MAINE LICENSE No. 13816
CONNECTICUT LICENSE No. 34116
RHODE ISLAND LICENSE No. 11425

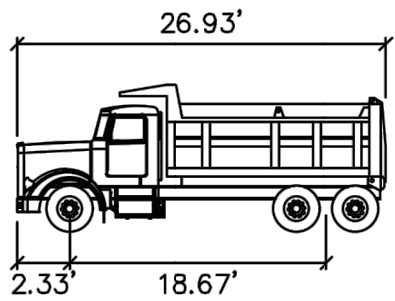
SHEET TITLE:
**CONSTRUCTION
ACCESS
EXHIBIT
WB-50**

SHEET NUMBER:
6

ORG. DATE - 06/07/2021



Single Unit (SU-30)
Width : 8.0 FT.
Track : 8.0 FT.
Lock to Lock Time : 6.0 SEC.
Steering Angle : 31.8°



Dump Truck
Width : 8.0 FT.
Track : 8.0 FT.
Lock to Lock Time : 6.0 SEC.
Steering Angle : 35.4°

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SITE CIVIL AND CONSULTING ENGINEERING

PROGRAM MANAGEMENT

LANDSCAPE ARCHITECTURE

SUSTAINABLE DESIGN

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REVISIONS				
REV	DATE	COMMENT	DRAWN BY	

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PROJECT No.: W191330

DRAWN BY: CFD

CHECKED BY: AWP/RMM

DATE: 06/07/2021

CAD ID: W191330-CMP-0-TRUCKS

PROPOSED SITE
PLAN DOCUMENTS

FOR

1165R MASS MA
PROPERTY LLC

PROPOSED
RESIDENTIAL DEVELOPMENT
1165R MASSACHUSETTS AVE.
MIDDLESEX COUNTY
TOWN OF ARLINGTON, MA
MAP #57, BLOCK #2, LOT #10B
AND PART OF LOT #15

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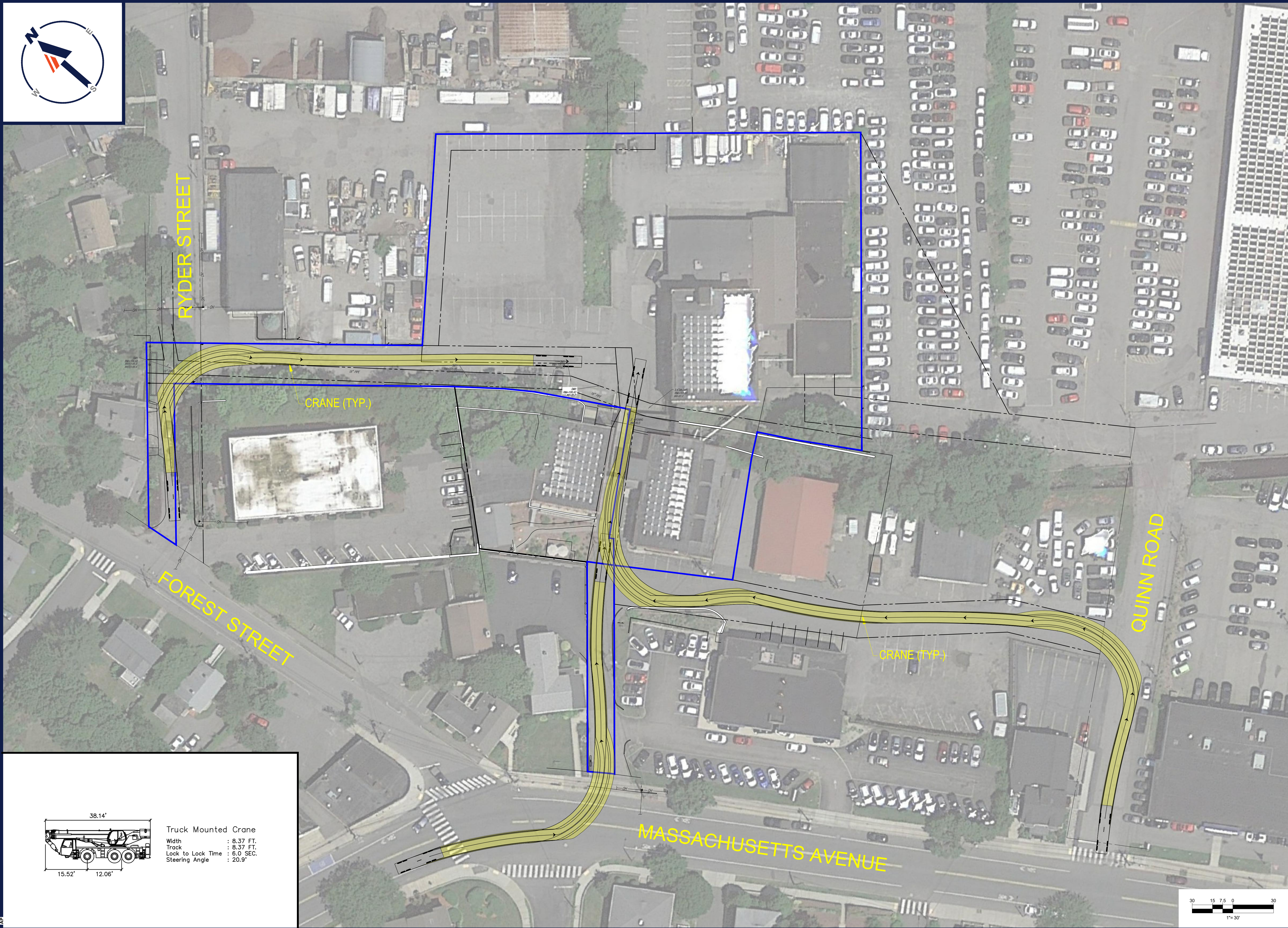
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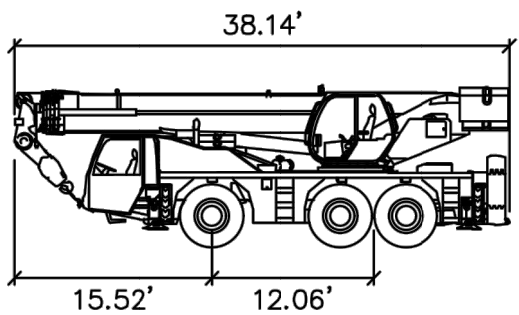
SHEET TITLE:
CONSTRUCTION
ACCESS
EXHIBIT
DUMP TRUCK

SHEET NUMBER:
7

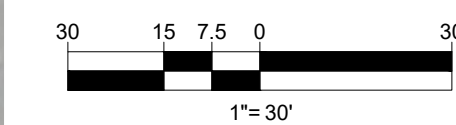
ORG. DATE - 06/07/2021



P:\19\191330\DRAWINGS\PLAN SETS\07-CONSTRUCTION MANAGEMENT\191330-CMP-0-TRUCKS-0-LAYOUT-8 CONSTRUCTION ACCESS



Truck Mounted Crane
Width : 8.37 FT.
Track : 8.37 FT.
Lock to Lock Time : 6.0 SEC.
Steering Angle : 20.9°



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SITE CIVIL AND CONSULTING ENGINEERING
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CAD ID: W191330-CMP-0-TRUCKS

PROJECT:

PROPOSED SITE
PLAN DOCUMENTS

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PROPERTY LLC

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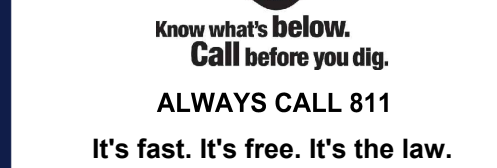
SHEET TITLE:
**CONSTRUCTION
ACCESS
EXHIBIT
CRANE**

SHEET NUMBER:
8

ORG. DATE - 06/07/2021



REVISIONS			
REV	DATE	COMMENT	DRAWING
7	04/13/21	UPDATED SIGNAGE	CF RM
8	05/13/21	WATER LINE AND SIGNAGE	RM RM
9	05/26/21	124 UNIT BUILDING	RA RM
10	06/11/21	REV. PER TOWN COMMENTS	CF RM
11	07/23/21	DRAFT BUILDING PERMIT SET	AW RM
12	08/19/21	CONSTRUCTION DOCUMENTS - GMP	AW RM
13	09/07/21	MWRA	AW RM
14	10/27/21	REV. PER ELECTRICAL UPDATES	AW RM
15	01/07/22	CONFORMANCE SET	MJ AW



**APPROVED FOR
CONSTRUCTION**

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PROJECT No.: W191330
DRAWN BY: AW
CHECKED BY: JL
DATE: 02/17/2019
CAD I.D.: W191330-CVL-1

PROJECT:

PROPOSED SITE PLAN DOCUMENTS

_____ FOR _____

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TOWN OF ARLINGTON, MA
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CONNECTICUT LICENSE No. 38785
RHODE ISLAND LICENSE No. 11425

SHEET TITLE:

***FIRE
TRUCK
TURNING
EXHIBIT***

SHEET NUMBER:
EX-FD

REVISION 15 - 01/07/22